FIRST REGULAR SESSION

SENATE BILL NO. 386

98TH GENERAL ASSEMBLY

INTRODUCED BY SENATOR KEAVENY.

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0274S.05I

ADRIANE D. CROUSE, Secretary.

AN ACT

To repeal sections 192.945, 195.207, and 261.265, RSMo, and to enact in lieu thereof three new sections relating to hemp extract.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Sections 192.945, 195.207, and 261.265, RSMo, are repealed

- 2 and three new sections enacted in lieu thereof, to be known as sections 192.945,
- 3 195.207, and 261.265, to read as follows:
 - 192.945. 1. As used in this section, the following terms shall mean:
- 2 (1) "Department", the department of health and senior services;
- 3 (2) "Hemp extract", as such term is defined in section 195.207;
- 4 (3) "Hemp extract registration card", a card issued by the department
- 5 under this section;
- 6 (4) "Intractable epilepsy", epilepsy that as determined by a neurologist
- 7 does not respond to three or more treatment options overseen by the neurologist;
- 8 (5) "Neurologist", a physician who is licensed under chapter 334 and board
- 9 certified in neurology;
- 10 (6) "Parent", a parent or legal guardian of a minor who is responsible for
- 11 the minor's medical care;
- 12 (7) "Practitioner", a practitioner who:
- 13 (a) Is a physician licensed by the state board of registration for
- 14 the healing arts and practicing within this state;
- 15 (b) By training or experience is qualified to treat a serious
- 16 condition; and
- 17 (c) Is registered with the department; provided, however, a
- 18 registration shall not be denied without cause.

EXPLANATION—Matter enclosed in bold-faced brackets [thus] in this bill is not enacted and is intended to be omitted in the law.

- 19 The director shall consider the inclusion of advanced practice
- 20 registered nurses under this section based upon considerations
- 21 including access and availability. After such consideration the director
- 22 is authorized to deem advanced practice registered nurses as
- 23 practitioners under this section;
- [(7)] (8) "Registrant", an individual to whom the department issues a hemp extract registration card under this section;
- 26 (9) "Serious condition":
- (a) Cancer, positive status for human immunodeficiency virus or acquired immune deficiency syndrome, amyotrophic lateral sclerosis, Parkinson's disease, multiple sclerosis, damage to the nervous tissue of the spinal cord with objective neurological indication of intractable spasticity, inflammatory bowel disease, neuropathies, Huntington's disease, post-traumatic stress disorder; or
- 33 (b) Any of the following conditions that is clinically associated 34 with, or a complication of, a condition under this paragraph or its 35 treatment: cachexia or wasting syndrome; severe or chronic pain; 36 severe nausea; seizures; severe or persistent muscle spasms.
- 37 2. The department shall issue a hemp extract registration card to an 38 individual who:
 - (1) Is eighteen years of age or older;
- 40 (2) Is a Missouri resident;

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- 41 (3) Provides the department with a [statement] **recommendation** signed 42 by a neurologist **or practitioner** that:
- 43 (a) Indicates that the individual suffers from intractable epilepsy or a 44 serious condition and may benefit from treatment with hemp extract; and
- (b) Is consistent with a record from the neurologist **or practitioner**46 concerning the individual contained in the database described in subsection 9 of
 47 this section;
- 48 (c) Indicates the practitioner or neurologist by training or 49 experience is qualified to treat the serious condition;
- 50 (d) States that the individual is under the practitioner or 51 neurologist's continuing care for the serious condition or intractable 52 epilepsy; and
- 53 (e) Recommends the form of hemp extract the patient may 54 consume, including the method of consumption and any particular

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55 strain, variety, or quantity;

- 56 (4) Pays the department a fee in an amount established by the 57 department under subsection 6 of this section; and
- 58 (5) Submits an application to the department on a form created by the 59 department that contains:
- 60 (a) The individual's name and address;
- 61 (b) A copy of the individual's valid photo identification; and
- 62 (c) Any other information the department considers necessary to 63 implement the provisions of this section.
- 3. The department shall issue a hemp extract registration card to a parent who:
- 66 (1) Is eighteen years of age or older;
- 67 (2) Is a Missouri resident;
- 68 (3) Provides the department with a [statement] **recommendation** signed 69 by a neurologist **or practitioner** that:
- 70 (a) Indicates that a minor in the parent's care suffers from intractable 71 epilepsy **or a serious condition** and may benefit from treatment with hemp 72 extract; [and]
- 73 (b) Is consistent with a record from the neurologist **or practitioner**74 concerning the minor contained in the database described in subsection 9 of this
 75 section;
 - (c) The practitioner or neurologist by training or experience is qualified to treat the serious condition;
- 78 (d) The minor is under the practitioner or neurologist's 79 continuing care for the serious condition; and
- 80 (e) Recommends the form of hemp extract the patient may 81 consume, including the method of consumption and any particular 82 strain, variety, or quantity;
- 83 (4) Pays the department a fee in an amount established by the 84 department under subsection 6 of this section; and
- 85 (5) Submits an application to the department on a form created by the 86 department that contains:
- 87 (a) The parent's name and address;
- (b) The minor's name;

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- 89 (c) A copy of the parent's valid photo identification; and
- 90 (d) Any other information the department considers necessary to

- 91 implement the provisions of this section.
- 92 4. The department shall maintain a record of the name of each registrant 93 and the name of each minor receiving care from a registrant.
- 5. The department may promulgate rules to authorize clinical trials involving hemp extract and shall promulgate rules to:
- 96 (1) Implement the provisions of this section including establishing the 97 information the applicant is required to provide to the department and 98 establishing in accordance with recommendations from the department of public 99 safety the form and content of the hemp extract registration card; and
- 100 (2) Regulate the distribution of hemp extract from a cannabidiol oil care 101 center to a registrant, which shall be in addition to any other state or federal 102 regulations[; and
- 103 The department may promulgate rules to authorize clinical trials involving hemp 104 extract].
- 6. The department shall establish fees that are no greater than the amount necessary to cover the cost the department incurs to implement the provisions of this section.
- 108 7. The registration cards issued under this section shall be valid for one 109 year and renewable if at the time of renewal the registrant meets the requirements of either subsection 2 or 3 of this section. The practitioner or 110 neurologist may state in the recommendation provided to the 111 department that, in the practitioner or neurologist's professional 112 113opinion, the patient would benefit from hemp extract only until a 114 specified earlier date and the registration card shall expire on the date 115 provided in the recommendation.
- 8. The neurologist **or practitioner** who signs the [statement] **recommendation** described in subsection 2 or 3 of this section shall:
- 118 (1) Keep a record of the **practitioner or** neurologist's evaluation and 119 observation of a patient who is a registrant or minor under a registrant's care 120 including the patient's response to hemp extract; [and]
- 121 (2) Transmit the record described in subdivision (1) of this subsection to 122 the department; and
- 123 (3) Notify the patient, or the patient's parent or guardian if the 124 patient is a minor, prior to providing a recommendation, that hemp 125 extract has not been approved by the Federal Drug Administration and 126 by using such treatment the patient or parent is accepting the risks

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127 involved in using an unapproved product.

- 9. The department shall maintain a database of the records described in subsection 8 of this section and treat the records as identifiable health data.
- 130 10. The department may share the records described in subsection 9 of 131 this section with a higher education institution for the purpose of studying hemp 132 extract.
- 133 11. Any rule or portion of a rule, as that term is defined in section 134 536.010, that is created under the authority delegated in this section shall 135 become effective only if it complies with and is subject to all of the provisions of chapter 536 and, if applicable, section 536.028. This section and chapter 536 are 136 137 nonseverable and if any of the powers vested with the general assembly pursuant 138 to chapter 536 to review, to delay the effective date, or to disapprove and annul 139 a rule are subsequently held unconstitutional, then the grant of rulemaking 140 authority and any rule proposed or adopted after July 14, 2014, shall be invalid 141 and void.
 - 12. A practitioner or neurologist shall not be subject to arrest, prosecution, or any civil or administrative penalty, including a civil penalty or disciplinary action by a professional licensing board or accreditation board or commission, or be denied any privilege for recommending the use of hemp extract.
 - 195.207. 1. As used in sections 192.945, 261.265, 261.267, and this 2 section, the term "hemp extract" shall mean an extract from a cannabis plant or 3 a mixture or preparation containing cannabis plant material that:
 - 4 (1) Is composed of no more than three-tenths percent 5 tetrahydrocannabinol by weight;
 - (2) Is composed of at least five percent cannabidiol by weight; and
 - 7 (3) Contains no other psychoactive substance.
 - 8 2. Notwithstanding any other provision of this chapter or chapter 579,
 - 9 an individual who has been issued a valid hemp extract registration card under
 - 10 section 192.945, or is a minor under a registrant's care, and possesses or uses
 - 11 hemp extract is not subject to the penalties described in this chapter **or chapter**
- 12 **579** for possession or use of the hemp extract if the individual:
- 13 (1) Possesses or uses the hemp extract only to treat intractable epilepsy 14 or a serious condition as defined in section 192.945;
- 15 (2) Originally obtained the hemp extract from a sealed container with a 16 label indicating the hemp extract's place of origin and a number that corresponds

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- 18 (3) Possesses, in close proximity to the hemp extract, a certificate of 19 analysis that:
- 20 (a) Has a number that corresponds with the number on the label described 21 in subdivision (2) of this subsection;
- 22 (b) Indicates the hemp extract's ingredients including its percentages of 23 tetrahydrocannabinol and cannabidiol by weight;
- 24 (c) Is created by a laboratory that is not affiliated with the producer of the 25 hemp extract and is licensed in the state where the hemp extract was produced; 26 and
- 27 (d) Is transmitted by the laboratory to the department of health and 28 senior services; and
- 29 (4) Has a current hemp extract registration card issued by the department 30 of health and senior services under section 192.945;
 - (5) Possesses a form of hemp extract that is in compliance with any recommendation or limitation by the practitioner or neurologist as stated in the recommendation provided to the department.
 - 3. Notwithstanding any other provision of this chapter **or chapter 579**, an individual who possesses hemp extract lawfully under subsection 2 of this section and administers hemp extract to a minor suffering from intractable epilepsy **or a serious condition** is not subject to the penalties described in this chapter **or chapter 579** for administering the hemp extract to the minor if:
 - (1) The individual is the minor's parent or legal guardian; and
 - (2) The individual is registered with the department of health and senior services as the minor's parent under section 192.945.
 - 4. An individual who has [been issued] a valid hemp extract registration card under section 192.945, or is a minor under a registrant's care, may possess up to twenty ounces of hemp extract pursuant to this section. Subject to any rules or regulations promulgated by the department of health and senior services, an individual may apply for a waiver if a physician provides a substantial medical basis in a signed, written statement asserting that, based on the patient's medical history, in the physician's professional judgment, twenty ounces is an insufficient amount to properly alleviate the patient's medical condition or symptoms associated with such medical condition.
 - 261.265. 1. For purposes of this section, the following terms shall mean:
 - (1) "Cannabidiol oil care center", the premises specified in an application

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3 for a cultivation and production facility license in which the licensee is authorized

- 4 to distribute processed hemp extract to persons possessing a hemp extract
- 5 registration card issued under section 192.945;
- 6 (2) "Cultivation and production facility", the land and premises specified
- 7 in an application for a cultivation and production facility license on which the
- B licensee is authorized to grow, cultivate, process, and possess hemp and hemp
- 9 extract;
- 10 (3) "Cultivation and production facility license", a license that authorizes
- 11 the licensee to grow, cultivate, process, and possess hemp and hemp extract, and
- 12 distribute hemp extract to its cannabidiol oil care centers;
- 13 (4) "Department", the department of agriculture;
- 14 (5) "Grower", a nonprofit entity issued a cultivation and production facility
- 15 license by the department of agriculture that produces hemp extract for the
- 16 treatment of intractable epilepsy or a serious condition as such terms are
- 17 defined under section 192.945;
- 18 (6) "Hemp":
- 19 (a) All nonseed parts and varieties of the cannabis sativa plant, whether
- 20 growing or not, that contain a crop-wide average tetrahydrocannabinol (THC)
- 21 concentration that does not exceed the lesser of:
- a. Three-tenths of one percent on a dry weight basis; or
- b. The percent based on a dry weight basis determined by the federal
- 24 Controlled Substances Act under 21 U.S.C. Section 801, et seq.;
- 25 (b) Any cannabis sativa seed that is:
- a. Part of a growing crop;
- b. Retained by a grower for future planting; or
- 28 c. For processing into or use as agricultural hemp seed.
- 29 This term shall not include industrial hemp commodities or products;
- 30 (7) "Hemp monitoring system", an electronic tracking system that
- 31 includes, but is not limited to, testing and data collection established and
- 32 maintained by the cultivation and production facility and is available to the
- 33 department for the purposes of documenting the hemp extract production and
- 34 retail sale of the hemp extract.
- 35 2. The department shall issue a cultivation and production facility license
- 36 to a nonprofit entity to grow or cultivate the cannabis plant used to make hemp
- 37 extract as defined in subsection 1 of section 195.207 or hemp on the entity's
- 38 property if the entity has had its domicile in the state for at least five

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39 years, has submitted to the department an application as required by the 40 department under subsection 7 of this section, the entity meets all requirements 41 of this section and the department's rules, and there are fewer than [two] ten 42 licensed cultivation and production facilities operating in the state.

- 3. A grower may produce and manufacture hemp and hemp extract, and distribute hemp extract as defined in section 195.207 for the treatment of persons suffering from intractable epilepsy [as defined in section 192.945] or a serious condition, consistent with any and all state or federal regulations regarding the production, manufacture, or distribution of such product. The department shall not issue more than [two] ten cultivation and production facility licenses for the operation of such facilities at any one time.
 - 4. The department shall maintain a list of growers.
 - 5. All growers shall keep records in accordance with rules adopted by the department. Upon at least three days' notice, the director of the department may audit the required records during normal business hours. The director may conduct an audit for the purpose of ensuring compliance with this section.
- 6. In addition to an audit conducted in accordance with subsection 5 of this section, the director may inspect independently, or in cooperation with the state highway patrol or a local law enforcement agency, any hemp crop during the crop's growth phase and take a representative composite sample for field analysis. If a crop contains an average tetrahydrocannabinol (THC) concentration exceeding the lesser of:
 - (1) Three-tenths of one percent on a dry weight basis; or
- 62 (2) The percent based on a dry weight basis determined by the federal 63 Controlled Substances Act under 21 U.S.C. Section 801, et seq.,
- 64 the director may detain, seize, or embargo the crop.
 - 7. The department shall promulgate rules including, but not limited to:
- 66 (1) Application requirements for licensing, including requirements for the 67 submission of fingerprints and the completion of a criminal background check;
- 68 (2) Security requirements for cultivation and production facility premises, 69 including, at a minimum, lighting, physical security, video and alarm 70 requirements;
- 71 (3) Rules relating to hemp monitoring systems as defined in this section;
- 72 (4) Other procedures for internal control as deemed necessary by the 73 department to properly administer and enforce the provisions of this section, 74 including reporting requirements for changes, alterations, or modifications of the

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75 premises;

(5) Requirements that any hemp extract received from a legal source be submitted to a testing facility designated by the department to ensure that such hemp extract complies with the provisions of section 195.207 and to ensure that the hemp extract does not contain any pesticides. Any hemp extract that is not submitted for testing or which after testing is found not to comply with the provisions of section 195.207 shall not be distributed or used and shall be submitted to the department for destruction; and

- (6) Rules regarding the manufacture, storage, and transportation of hemp and hemp extract, which shall be in addition to any other state or federal regulations.
- 8. Any rule or portion of a rule, as that term is defined in section 536.010, that is created under the authority delegated in this section shall become effective only if it complies with and is subject to all of the provisions of chapter 536 and, if applicable, section 536.028. This section and chapter 536 are nonseverable, and if any of the powers vested with the general assembly under chapter 536 to review, to delay the effective date, or to disapprove and annul a rule are subsequently held unconstitutional, then the grant of rulemaking authority and any rule proposed or adopted after July 14, 2014, shall be invalid and void.
- 9. All hemp waste from the production of hemp extract shall either be destroyed, recycled by the licensee at the hemp cultivation and production facility, or donated to the department or an institution of higher education for research purposes, and shall not be used for commercial purposes.
- 10. In addition to any other liability or penalty provided by law, the director may revoke or refuse to issue or renew a cultivation and production facility license and may impose a civil penalty on a grower for any violation of this section, or section 192.945 or 195.207. The director may not impose a civil penalty under this section that exceeds two thousand five hundred dollars.

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